

DECLARATION FOR PATENT APPLICATION

As the below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled ARTIFICIAL INTELLIGENCE AND GLOBAL NORMALIZATION METHODS FOR GENOTYPING, the specification of which

x is attached hereto
 was filed on _____ as Serial No. _____
 and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119 of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s) listed below and have also identified below any foreign application for patent, inventor's or plant breeder's rights certificate(s) having a filing date before that of the application on which priority is claimed:

Serial Number	Country	Filing Date	Priority Claimed	
			Yes	No

I hereby claim the benefit under Title 35, United States Code, 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Serial Number	Filing Date	Application status

I hereby claim the benefit under Title 35, United States Code, 119 of any United States provisional application(s) listed below:

Serial Number	Filing Date	Application status

Direct all correspondence to:

John T. Murphy
Illumina, Inc.
9885 Towne Centre Drive
San Diego, CA 92121-1975
Phone (858) 202-4711
Fax (858) 202-4599

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

First and sole inventor

Full name: Bahram Ghaffarzadeh Kermani

Signature: B. G. Kermani

Date: 3/24/04

Residence (City, State, Country): San Diego, California, U.S.A.

Citizenship: Iran

Post Office Address: 7110-C Calabria Court

San Diego, CA 92122

STATEMENT UNDER 37 CFR 3.73(b)

Illumina, Inc., a corporation, states that it is the assignee of the entire right, title and interest in the patent application entitled: ARTIFICIAL INTELLIGENCE AND GLOBAL NORMALIZATION METHODS FOR GENOTYPING having named inventor: Bahram Ghaffarzadeh Kermani and filed herewith by virtue of an assignment from the inventor of the patent application, for which a copy thereof is attached. The undersigned, whose title is supplied below, is authorized to act on behalf of the assignee.

March 24, 2004

Date

Noemi C. Espinosa

Typed or printed name


Signature

Vice President, Intellectual Property

Title

POWER OF ATTORNEY AND AUTHORIZATION OF AGENT

In accordance with the statement under 37 CFR 3.73(b) filed herewith, Illumina Inc. is the assignee of the entire interest in application for letters patent entitled: ARTIFICIAL INTELLIGENCE AND GLOBAL NORMALIZATION METHODS FOR GENOTYPING having named inventor: Bahram Ghaffarzadeh Kermani and filed herewith. I, the undersigned individual, who is authorized to act on behalf of Illumina Inc., hereby appoint the following practitioner(s) to prosecute this application, and to transact all business in the United States Patent and Trademark Office connected therewith:

Noemi C. Espinosa, Reg. No. 31,949
John T. Murphy, Reg. No. 50,583

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March 24, 2004

Date

Noemi C. Espinosa

Typed or printed name


Signature

Vice President, Intellectual Property

Title